U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Application Number 10/709,577 Filing Date May 14, 2004 TRANSMIT/T/ First Named Inventor Itzhak Bentwich **FORM** Art Unit 1632 (to be used for all correspondence attaining containing the containing to the containing the con **Examiner Name** Not yet assigned **Attorney Docket Number** 06087.0202.CPUS02 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Drawing(s) Fee Transmittal Form Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final **Proprietary Information Provisional Application Status Letter** Affidavits/declaration(s) Power of Attorney, Revocation Change of Correspondence Address Other Enclosure(s) (please Identify \boxtimes **Extension of Time Request** below): Terminal Disclaimer Second Preliminary Amendment, Statement Pursuant to 37 CFR Request for Refund **Express Abandonment Request** 1.821(a) and (b); Transmittal Sheet \boxtimes CD, Number of CD(s) 12 Information Disclosure Statement for Submission of Compact Disc Pursuant to 37 CFR 1.52(e) Landscape Table on CD Statement Pursuant to 38 CFR Certified Copy of Priority Document(s) 1.825(a) and (b), Replacement sequence listing, Substitute Copy of Response to Missing Parts/ Incomplete Application Sequence Listing in computer readable form, and return-receipt Response to Missing Parts postcard under 37 CFR 1.52 or 1.53 Remarks SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Howrey LLP Signature Teddy C. Scott, Jr Ph.D. Printed name Date August 29, 2005 Reg. No. 53,573 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Signature Teady C. Spott, Jr., Ph.D. Typed or printed name August 29, 2005 Date This collection of information is required by 77 CFR 1.5. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Itzhak Bentwich

App. No.:

10/709,577

Conf. No.:

3576

Filing Date:

May 14, 2004

Title:

Small Molecules Modulating Activity of Micro RNA Oligonucleotides and

Micro RNA Targets and Uses Thereof

Art Unit:

1632

Examiner:

Not yet assigned

CERTIFICATE OF MAILING

I hereby certify that this paper is being deposited with the United States Postal Service as first class mail in an envelope addressed to: MAIL STOP MISSING PARTS, Commissioner for Patents, P.O. Box 1450, Alexandria,

VA 22313-1450, on this date:

08/29/2005

Date

Teddy C. Scott/Jr., Ph/D. Registration No. <u>53,573</u>

RESPONSE TO NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313

Dear Sir:

In response to the Notice to File Missing Parts of Nonprovisional Application mailed July 20, 2005, Applicants submit herewith the following:

- Subsequent Submission of Sequence Listing under 37 C.F.R. §1.825(a), submitted as a series of four compact discs (2 copies of each CD) under §1.52(e).
- Subsequent copy of the Sequence Listing in computer readable format on a series of 4 compact discs (submitted pursuant to §1.825(b);
- Statement Pursuant To 37 C.F.R. §1.825(a) and (b) (1 page);
- Transmittal Sheet For Submission Of Compact Disc Pursuant To 37 C.F.R. §1.52(e) (1 page);
- Copy of the Notice to File Missing Parts of Nonprovisional Application (2 pages);
- Second Preliminary Amendment (3 pages);
- Transmittal Letter (1 page); and
- Return receipt postcard.

No additional fees are believed to be due in connection with the filing of this Response. However, should any additional fees be deemed necessary for any reason relating to this document, the Commissioner is hereby authorized to deduct the fees from Howrey Simon Arnold & White, LLP Deposit Account 08-3038, referencing the above-identified attorney docket number.

Respectfully submitted,

HOWREY LLP

Dated: August 29, 2005

By:

Teddy C. Scott, Jr., Ph.D Registration No.: 53,573

Customer No.: 22930

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United States Patent and Trademark Office

Page 1 of 2

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APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/709,577

ROSETTA-GENOMICS

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REHOVOT, 76706

37808

ISRAEL

10 PLAUT-STREET SCIENCE PARK

Itzhak Bentwich

04-0761.RNTC/bh

CONFIRMATION NO. 3576

FORMALITIES LETTER

OC000000016567242

Date Mailed: 07/20/2005

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR.1.136(a).

- The compact disc(s) submitted fail to comply with 37 CFR 1.52(e) in that they contain non-ASCII files. A new duplicate set of compact discs with only ASCII files is required. Any replacement compact disc submitted should be accompanied by a certification as required by 37 CFR 1.52(e) that each disc of a duplicate set is identical to the other disc of the set. If a directory of the disc could be printed, it is attached and non-ASCII files are marked on the directory listing.
- This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 CFR 1.821(c) Applicant must provide an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment directing its entry into the application and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000).
- The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d). Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

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Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

Office of Initial Patent Examination (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE